

SAMRAWIT WELDEABZGI

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PROFESSIONAL SUMMARY

Data Science student with hands-on experience turning operational and financial data into decision-ready insights using Python, SQL, and Power BI. Built and deployed a full analytics pipeline processing 50,000+ records, from data cleaning through dashboard delivery. Seeking a data scientist or data analyst role applying statistical analysis, data modeling, and visualization to solve business problems.

TECHNICAL SKILLS

Languages & Analysis: Python (pandas, NumPy), SQL, Statistical Analysis, A/B Testing
Data Engineering: Data Cleaning, ETL, Data Modeling, Pipeline Development, Snowflake, Spark
Visualization: Power BI, Tableau, Excel (Advanced), Reporting Dashboards
Tools & Collaboration: Git, Microsoft 365, Agile/Scrum, Trello, Slack

PROFESSIONAL EXPERIENCE

Data & Business Analytics Intern — Deloitte

Jan 2026 – July 2026

- Analyzed operational and workflow data in SQL and Excel to identify trends, surfacing findings that informed internal business decisions and process improvements.
- Built recurring reports and dashboards tracking project performance and process efficiency, giving stakeholders faster visibility into key metrics.
- Partnered with cross-functional teams in an Agile environment to track issues and improve reporting accuracy, reducing inconsistencies in shared documentation.
- Translated research and operational data into clear, stakeholder-ready presentations used in decision-making meetings.

Administrative Assistant — Encore Global

Jun 2024 – Jan 2025

- Coordinated schedules, workflows, and communications across teams to keep project delivery on track for leadership priorities.
- Built and maintained digital tracking systems that improved information accessibility and reduced time spent locating documentation.
- Monitored budgets, timelines, and follow-up items across multiple concurrent projects to keep execution on schedule.
- Streamlined cross-department communication using Microsoft 365, Teams, Slack, and Zoom to support remote coordination.

DATA SCIENCE PROJECTS

Financial Performance & Profitability Intelligence System

- Designed an end-to-end analytics pipeline using SQL Server and Power BI to track KPIs and analyze profitability trends.
- Used Python to clean and transform a 50,000+ row dataset, resolving inconsistencies and structuring it for reliable reporting.
- Built interactive dashboards surfacing financial trends and performance insights, supporting faster, data-driven decisions.

Data Reporting & Visualization Practice

- Built interactive reports and visualizations in Excel, Tableau, and Power BI to identify patterns and present actionable insights across multiple datasets.

EDUCATION

University of Maryland — B.A. in Data Science

Jan 2026 – Present

Prince George's Community College — A.A. in Computer Science

Jan 2024 – Jan 2026

Year Up United — Project Management

Aug 2025 – Jan 2026

CERTIFICATION

Professional Scrum Master Certification